

Long Term Planning - Curriculum Overview

Year Group: 4

Cotsford Primary School



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Project	Burps, Bottoms and Bile Driver subject: Science	Playlist Driver subject: Music	1066 Driver subject: History	Traders and Raiders Driver subject: History	Misty Mountain Sierra Driver subject: Geography	Blue Abyss Driver subject: Science
Suggested texts	Demon Dentist - David Walliams	Poems to Perform - edited by Julia Donaldson	The Saga of Erik the Viking - Terry Jones	The Hobbit - J.R.R. Tolkien	Treasure Island - Robert Louis Stevenson; 20,000 Leagues Under the Sea - Jules Verne	The Indian in the Cupboard - Lynne Reid Banks
Memorable experience	Visit a local dentist	Live musical performance	Make sailing boats	Visit a local hill or moor	Visit an aquarium	Visit 14 US states
English	Fact files; Explanations using idioms; Fantasy narratives; Slogans; Persuasive texts.	Poetry; Short narratives and silent movies; Lyrics; Posters; Information leaflets.	Reports; Myths and legends; Character profiles; Poetry; Historical narratives.	Recounts and non-chronological reports; Calligrams; Explanations; Leaflets; Narratives.	Poetry; Dilemma stories; Biographies; Persuasive letters; Ballads.	Postcards; Emails; Diaries; Myths and legends; Poetry.
Math	Number - Place Value (4 weeks) Number- Addition and Subtraction (2 weeks)	Number- Addition and Subtraction (2 weeks) Measurement- Length and Perimeter (1 week) Number- Multiplication and Division (3 weeks)	Number- Multiplication and Division (3 weeks) Fractions (2 weeks)	Fractions (2 weeks) Decimals (3 weeks)	Decimals (2 weeks) Measurement- Money (2 weeks) Time (1/2 weeks)	Statistics (2 weeks) Geometry- Properties of Shape (3 weeks) Geometry- Position and Direction (1 week)
Science	Teeth types; Tooth decay and hygiene; The digestive system; Working scientifically <u>Linked investigations:</u> How does toothpaste protect teeth? What is spit for?	Sound <u>Linked investigations:</u> Can we block sound? How can we change a sound? How far can sound travel?	<u>Linked investigations:</u> How did Vikings dye their clothes?	States of matter; Working scientifically <u>Linked investigations:</u> What do squirrels eat? Where does water go? Can worms sense danger? Why does it flood?	Living things and their habitats; Animals, including humans; Working scientifically <u>Linked investigations:</u> Are all sea creatures the same? How does pollution affect habitats?	Electricity <u>Linked investigations:</u> What conducts electricity? How do plugs work? Can you make a circuit from play dough?
Geography		Location of countries	Using maps; Settlements; Europe	Using maps; Human and physical geography	Seas and oceans of the world; The Great Barrier Reef; Environmental issues.	Using world and US maps; Human and physical geography.
History			Anglo-Saxons and Vikings		19th century ocean exploration	Native Americans
Art		Music-inspired art	Patterns and print making; Sketchbooks	Clay work; Weaving	Observational drawing; 3-D models; Clay sculpture; Anthony Gormley; Batik; Printing; Seascapes.	Native American dreamcatchers; Weaving; Journey sticks.
DT	Healthy foods; Textiles; Working models.	Making instruments	Making weapons and jewellery; Models of Anglo-Saxon homes; Clay rune stones.	Evaluating and reflecting	Designing submarines; Working models.	Preparing US dishes; Making models; Designing totem pole.
Computing	Images; Algorithms; Video	Digital recordings	Animation; Images	Satellite mapping; Using GPS devices; 2-D animation; Online research.	Programming; Video editing; Multimedia presentations.	Collaborative databases and spreadsheets; Using logical reasoning; Writing programs; Effective online research; Presentations.
Music	Composing lyrics	Music of the 20th century	Composing lyrics	Composing lyrics		Traditional and cultural music
MFL	Spanish - Unit 1 Yo (All about me)	Spanish - Unit 2 Canciones y juegos (Songs and games)	Spanish - Unit 3 ¡Vamos a celebrarlo! (Celebrations)	Spanish - Unit 4 Retratos (Portraits)	Spanish - Unit 5 Los cuatro amigos (The four friends)	Spanish - Unit 6 Cultivando unas cosas (Growing things)

PE	<p>Invasion games-End Zone</p> <p>Swimming</p> <p>SAQ</p>	<p>Dance</p> <p>Gymnastics-Partner work</p> <p>Swimming</p> <p>Mini Gym</p>	<p>Competitive games; Attack and defence games</p> <p>Dance-Machines</p> <p>Boccia or New Age Kurling</p>	<p>Orienteering</p> <p>Invasion games-On the attack</p> <p>Striking and Fielding-Zone Cricket</p>	<p>Net and Wall-Mini Tennis</p> <p>OAA-Search and Rescue</p>	<p>Athletics-Faster, Higher, Further.</p> <p>Striking and Fielding-Run the Loop</p>
PSCHE	Healthy bodies			Facing new challenges; Mountain safety.		Expressing opinions; Stereotypes and discrimination.
RE Topics	How and why do religious people show care for others?	Why do Christians call Jesus the light of the world?	What do Christians believe about Jesus?	Why is Lent such an important period for Christians?	What do Christians believe about God?	